Page 1 1 UNITED STATES DISTRICT COURT 2 3 WESTERN DISTRICT OF NEW YORK No. 1:10-cv-00569-RJA4 5 ----x PAUL D. CEGLIA, 6 Plaintiff, 7 vs. 8 MARK ELLIOT ZUCKERBERG, 9 Individually, and FACEBOOK, INC., 10 Defendants. 11 12 13 14 August 13, 2012 15 10:03 a.m. 16 17 Videotaped deposition of JOHN PAUL 18 OSBORN, held at the offices of Gibson, Dunn 19 & Crutcher LLP, 200 Park Avenue, New York, 20 New York, pursuant to notice, before Cary 21 N. Bigelow, Court Reporter, a Notary Public 22 of the State of New York. 23 24 25

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| 2 | APPEARANCES: |
| 3 | |
| 4 | BOLAND LEGAL, LLC |
| 5 | Attorneys for Plaintiff |
| 6 | 1475 Warren Road |
| 7 | Unit 770724 |
| 8 | Lakewood, Ohio 44107 |
| 9 | BY: DEAN BOLAND, ESQ. |
| 10 | (Via telephone) |
| 11 | - AND - |
| 12 | PAUL A. ARGENTIERI, ESQ. |
| 13 | 188 Main Street |
| 14 | Hornell, New York 14843 |
| 15 | |
| 1 6 | GIBSON, DUNN & CRUTCHER LLP |
| 17 | Attorneys for Defendants |
| 18 | 200 Park Avenue |
| 19 | New York, New York 10166-0193 |
| 2 0 | BY: ALEXANDER H. SOUTHWELL, ESQ. |
| 21 | AMANDA AYCOCK, ESQ. |
| 2 2 | |
| 2 3 | |
| 2 4 | ALSO PRESENT: |
| 2 5 | DANIEL McCLUTCHY, Videographer |

Page 3

THE VIDEOGRAPHER: Good morning. We are now on the record. My name is Daniel McClutchy representing Veritext New York.

Please note that the microphones are sensitive and may pick up whispering and private conversations. Please turn off all cell phones or place them away from the mics as they can interfere with the deposition audio. Recording will continue until all parties agree to go off the record.

The date today is August 13, 2012, and the time is approximately 10:03 a.m.

This deposition is being held at Gibson, Dunn, & Crutcher, located at 200 Park Avenue in New York, New York.

The caption of the case is Paul Ceglia versus Mark Zuckerberg and Facebook Inc.

This case is filed in the United States

District Court, Western District of New

York, civil action number 1:10-cv-00569-RJA, and the name of the witness is John Paul

Osborn.

At this time the attorneys present in the room and by phone will identify

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| 1 | |
| 2 | themselves and the parties they represent |
| 3 | and our court reporter, Cary Bigelow, |
| 4 | representing Veritext, will swear in the |
| 5 | witness and we can proceed. |
| 6 | MR. ARGENTIERI: Paul Argentieri for |
| 7 | plaintiff, Paul Ceglia. |
| 8 | MR. BOLAND: (Via telephone) Dean |
| 9 | Boland for plaintiff, Paul Ceglia. |
| 10 | MS. AYCOCK: Amanda Aycock for |
| 11 | defendants Facebook and Mark Zuckerberg. |
| 12 | MR. SOUTHWELL: Alexander Southwell for |
| 13 | the defendants. |
| 14 | JOHN PAUL OSBORN, called as a |
| 15 | witness, having been duly sworn by a Notary |
| 16 | Public, was examined and testified as |
| 17 | follows: |
| 18 | EXAMINATION BY |
| 19 | MS. AYCOCK: |
| 20 | Q. Mr. Osborn, you've been deposed before; |
| 21 | right? |
| 22 | A. Yes. |
| 23 | Q. So having been deposed before, you |
| 2 4 | understand that in the deposition I'll ask |
| 25 | questions to which you should provide a full and |

Page 5 1 J.P. Osborn 2 complete answer to; right? 3 Α. Yes. 4 Now, on occasion I may ask a question 0. 5 that I don't state very well or for some other reason you don't understand. 6 7 If you don't understand my question, don't answer it and let me know. It's my job to 8 9 ask understandable questions, so if you don't understand, I'll try to ask a better question. 10 11 Make sense? 12 Α. Understood. 13 Q. And if you need a break at any time please tell me, we will finish your answer if we 14 15 are in the middle of it and then we'll see what 16 we can do about taking a break. 17 Sound good? 18 Α. Yes. 19 Is there any reason today that you can 20 think of why you will not be able to answer my 21 questions fully and accurately? 22 Α. No. 23 Now, the judge presiding over this case Q. 24 has some particular rules I need to tell you 25 about.

Page 6 1 J.P. Osborn 2 If you need clarification, a 3 definition, an explanation of any words, questions or documents throughout the deposition, 4 5 you are to ask me as deposing counsel rather than your own counsel. 6 7 Do you understand? 8 Α. Yes. 9 0. And you and plaintiff's counsel may not 10 engage in private conversation during the deposition or any breaks of the deposition except 11 12 to determine whether to assert a privilege. 13 Does that make sense? 14 Α. Yes. 15 And the other thing I'd like to mention 0. 16 at the outset is that we shouldn't talk over each 17 other for the court reporter Cary's sake, let's 18 try to let each other finish before we start 19 talking. 20 Α. Understood. 21 And also for Cary's sake answer 22 questions verbally with a clear yes or no rather 23 than nodding or shaking your head or saying 24 uh-huh. 25 Understood. Α.

| | Page 7 |
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| 1 | J.P. Osborn |
| 2 | Q. Great. |
| 3 | Now, I know it's been a long time since |
| 4 | you've worked on this case, so as an initial |
| 5 | matter I just want to go over your involvement |
| 6 | very generally. |
| 7 | You were approached at some point about |
| 8 | being retained and or ultimately retained by |
| 9 | plaintiff, Paul Ceglia; is that right? |
| 10 | A. That's right. |
| 11 | Q. At some point in January 2011 you were |
| 12 | provided with some documents in your office and |
| 13 | you conducted a document examination; right? |
| 1 4 | A. Also correct. |
| 15 | Q. And the only exams you performed were |
| 16 | visual and other nondestructive examinations, |
| 17 | like microscopic, UV and infrared examinations; |
| 18 | right? |
| 19 | A. That's correct. |
| 20 | Q. You didn't take any physical samples of |
| 21 | the document; right? |
| 22 | A. I did not. |
| 23 | Q. Or do any other kind of chemical |
| 2 4 | testing? |
| 25 | A. There was nothing that I did that would |

Page 8 1 J.P. Osborn 2 be considered in my field destructive to the 3 document or that would have permanently changed the document. 5 In June of 2011 you provided a declaration describing some of the work you had 6 7 done in your preliminary analysis; right? 8 Α. Yes. 9 And then you provided us with some of 10 your images and responses to interrogatories in 11 the late fall of 2011, around November and 12 December; right? Also correct. 13 Α. 14 Now, did you perform any additional 15 work or additional exams other than the January 16 2011 inspection? 17 No, other than to, on occasion, review the file or review the images that I already had 18 19 collected. 20 0. I see. But you didn't actually examine the 21 22 questioned documents again? 23 Α. Correct. 24 And other than what is in your June Q. 25 2011 declaration you haven't offered any other

Page 9 1 J.P. Osborn 2 opinions or findings to the Court; right? 3 Α. That is correct. And now all that you included in your 4 0. 5 June 2011 declaration were findings related to your indentation analysis? 6 7 No, that's not correct. Α. What other findings did you offer? 8 Q. 9 Α. There were two findings that I noted in 10 the declaration and both specific to requests to 11 make examinations by plaintiff's counsel. 12 first was to determine that the writing, 13 handwriting that appeared on the Work For Hire 14 agreement which was the subject of my 15 examinations or the primary subject of my 16 examinations, contained original writing ink on 17 paper, and then the second was to report 18 conclusions with respect to the indentations, so 19 it was a determination that we were dealing with 20 not copies of writing but original writing and 21 then the indentations. 22 Q. Right. 23 So indentation analysis and the 24 determination that it was ink writing on paper; 25 correct?

Page 10 1 J.P. Osborn 2 Α. Correct. 3 So other than those two opinions have 0. 4 you offered any other opinions or findings to 5 your client? 6 Α. No. 7 Did there come a time that you were no Q. 8 longer engaged as an expert in this case? 9 Α. Not that I'm aware of. 10 Q. So do you consider yourself to still be 11 actively involved as an expert for plaintiff? MR. ARGENTIERI: Objection. 12 13 You can answer. 14 Α. Yes. 15 Mr. Osborn, when was it that you were 0. 16 first contacted for potential involvement in this 17 case? 18 To the best of my recollection it was 19 sometime during December of 2010. 20 0. And do you remember who contacted you 21 at that time? 22 Α. I believe it was Mr. Argentieri. 23 And was it via phone call, an e-mail --**Q** . 24 Α. To my best recollection, by phone call. 25 And you said it was in December. Q.

Page 11 1 J.P. Osborn 2 Do you have any idea of exactly when 3 that phone call took place? I don't. 4 Α. 5 At that time what did you understand 6 about what the case was about? 7 I don't recall the specifics of the 8 initial inquiry and the conversation that 9 occurred, so at that point in time I can't say, 10 it wasn't really until I performed examinations 11 in my office when the document was brought to me 12 that I fully understood what it was that I was 13 being asked to examine. 14 0. Okay. 15 In that initial call in December 2010 16 was there a thought that you would examine 17 documents? 18 Α. Yes. 19 And I believe that there were some 20 specific arrangements made for the January 21 appointment when the documents were actually 22 brought to me. 23 In that first call or were there 0. 24 multiple calls? I don't recall, I can't answer that 25 Α.

Page 12 1 J.P. Osborn 2 accurately. 3 Were these calls also informational? 0. 4 To the degree -- as far as I can Α. 5 recollect, to the degree that I was aware that there was an issue with respect to the document 6 7 that plaintiff's counsel, meaning Mr. Argentieri, wanted me to conduct examinations of it, that I 8 9 would have to examine the original and that there 10 would be issues or there might be issues that 11 would require laboratory equipment that I don't 12 transport so that those examinations would have 13 to take place in my office. 14 0. I see. 15 And did you have an understanding at 16 that time, in December of 2010, the nature of the 17 documents that you were to examine? 18 Α. Yes. 19 Did you understand that there was more Q. 20 than one document? 21 MR. ARGENTIERI: Objection. 22 You can answer. 23 I believe that the thrust of our Α. 24 conversation had to do with one document, although I believe I also would have, as a matter 25

Page 13 1 J.P. Osborn 2 of course, requested any additional documents 3 wherein no genuine signatures appeared in the event that an issue with respect to determination 5 of genuineness or nongenuineness would be requested. 6 7 Q. I see. 8 And what was your understanding of what 9 the document you would be examining was? 10 Α. An employment contract called a Work 11 For Hire agreement. 12 0. I see. And did you have any understanding of 13 14 how that document had been stored? 15 Α. No. 16 Did you have any understanding of the 0. circumstances surrounding the execution of that 17 document? 18 19 Α. No. 20 0. And did you at that time in December of 21 2010, did you mention the types of tests that you 22 might conduct? 23 Α. I believe I would have and the reason 24 why I believe that is that the examinations that 25 I determined I would like to make included

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J.P. Osborn

examinations, as I said, involving instruments that I don't transport and therefore I would have advised that electrostatic detection apparatus tests be conducted and that would indicate that there were indentations involved or potential indentations involved.

Q. I see.

And so you don't have a portable ESDA, you have one that you use at the office?

- A. Well, any ESDA can be moved from one place to another. It is my protocol never to remove it from my office.
 - Q. I see.

Did the possibility of dating documents or aging documents come up?

A. Yes. I don't recall whether or not it was brought up during the initial conversations, but there was a discussion when the document was brought to me wherein I had advised that if that might be an issue or something that plaintiff's counsel would like to consider, that I could recommend a forensic ink chemist, which I did, that would be able to perform the kind of analysis that they were interested in or attempt

Page 15 1 J.P. Osborn 2 to do that. 3 0. I see. 4 And who was it you recommended? 5 Α. Valery Aginsky. So you had these initial calls in 6 0. 7 December of 2010. 8 Was that when you were actually 9 formally retained or did that happen later? 10 Α. I was actually formally retained 11 when the document was brought to my office, I 12 consider myself formally retained when I receive my initial fee and that's when I received my 13 initial fee. 14 15 0. I see. 16 Was there an agreement that was signed 17 or --18 There was an agreement that was signed; Α. 19 however, the agreement was not actually signed 20 until about six months later in order to 21 formalize the arrangements. 22 The engagement letter which I use to --23 for a party, in order for a party to engage my 24 services, was provided to Mr. Argentieri, but for some reason, and I don't recall specifically why, 25

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| 1 | J.P. Osborn |
| 2 | it wasn't signed that day. |
| 3 | Q. I see. |
| 4 | And between December and January, when |
| 5 | you were first contacted and actually examined |
| 6 | the documents, was there back and forth between |
| 7 | you and the attorneys about the examination? |
| 8 | A. I don't specifically recall. I would |
| 9 | assume there was only because we needed to make |
| 10 | arrangements for the examination which took place |
| 11 | on the 5th of January. |
| 12 | Q. And do you have any understanding of |
| 13 | why it took a month before you were examining the |
| 14 | documents? |
| 15 | A. I don't know. |
| 16 | MR. ARGENTIERI: Objection as to form. |
| 17 | You can answer. |
| 18 | Q. Now, you mentioned that you didn't have |
| 19 | a retainer agreement until six months later. |
| 20 | Who was that once it was signed, who |
| 21 | was that agreement with? |
| 22 | A. Mr. Argentieri. |
| 23 | Q. And what was it that you were |
| 2 4 | specifically engaged to do? |
| 25 | A. Conduct an examination of documents. |

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J.P. Osborn

Q. You had mentioned that there were two specific questions you looked at in your declaration.

Was that the extent of your engagement or it was more generalized?

A. Well, my engagement as a forensic document examiner in any case can potentially involve a number of different types of examinations.

Now, at the point in time when the examinations that I made of the original Work For Hire agreement took place I was anticipating seeing that document again and conducting additional examinations and made recommendations towards that end.

Q. You mentioned that you received your retainer in January.

Was there an understanding that you would also be receiving further compensation for your services in this matter?

A. Only if the initial amount that I require in advance covers the first eight hours of my work and the understanding was that if my work went beyond that eight hours that I would be

Page 18 1 J.P. Osborn 2 charging additional fees. 3 It did not. 4 0. I see. 5 Those additional fees, would they have been an hourly rate? 6 7 An hourly rate, yes, at the rate of \$350 for an hour, which is one eighth of \$2,800, 8 9 which is what I received initially. 10 Q. I see. 11 And who was obligated to pay this 12 hourly rate if you went over the eight hours? Assuming that the signer of the 13 Α. 14 engagement letter was the responsible party, 15 which was an assumption I would make, then I 16 would be requesting those fees from 17 Mr. Argentieri, but conventionally I receive my 18 fees in advance, so if I had gone over the eight 19 hours and if there had been fees which went 20 beyond that amount he would have known in advance and I would have advised him as to what 21 22 additional fees I was expecting. 23 Since you never went past that eight 0. 24 hours, did you ever render any invoices for your 25 services?

Page 19 1 J.P. Osborn Α. No. 3 Q . So there's no outstanding balance? Α. That is correct. 5 Mr. Osborn, are you aware that Ο. 6 plaintiff has had at least nine law firms 7 represent him in this case? 8 MR. ARGENTIERI: Objection and 9 objection to relevance. 10 I was aware that plaintiff had several 11 expert -- several attorneys, I didn't know the 12 specific number. 13 Q. Okay. 14 Well, I just wanted to see if you 15 coordinated with any of these law firms that have 16 since exited in the course of your involvement in 17 the case. 18 So when you were retained by 19 Mr. Argentieri were you also aware Mr. Ceglia was 20 represented at that time by a law firm called Connors & Vilardo? 21 22 I don't recall that law firm's name. Α. 23 Do you remember if you interacted with Ο. 24 any attorneys that would be associated with that firm such as Terrence Connors? 25

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| 1 | | J.P. Osborn |
| 2 | Α. | I don't recall. |
| 3 | Q. | Lawrence Vilardo? |
| 4 | Α. | No. |
| 5 | Q. | Randall White? |
| 6 | Α. | No. |
| 7 | Q. | James Grable? |
| 8 | Α. | I don't recall. |
| 9 | Q. | Do you recall ever interacting with any |
| 10 | attorneys | from the law firm Quinn Emanuel? |
| 11 | Α. | I don't recall. |
| 12 | Q. | A David Grable? |
| 13 | Α. | I don't recall. |
| 14 | Q. | Now, in March of 2011 plaintiff got a |
| 15 | different | firm involved, that firm was called |
| 16 | Kasowitz I | Benson. |
| 17 | | Do you remember whether any attorneys |
| 18 | from Kasov | witz Benson reached out to you, it may |
| 19 | have been | in March of 2011? |
| 20 | Α. | I don't recall. |
| 21 | | There was a firm that I did interact |
| 22 | with, I'm | sure if you gave me the name of that |
| 23 | firm I wou | ald recall it, but without hearing the |
| 2 4 | name thus | far, I don't. |
| 25 | Q. | So do you remember interacting with any |

Page 21 1 J.P. Osborn 2 attorneys named Aaron Marks or Michael Schuster? 3 Α. No. 4 Now, when you did your declaration in 0. 5 June of 2011 the law firms had changed again and at that time plaintiff was represented by DLA 6 7 Piper and Lippes Mathias. Does that ring a bell? 8 Α. 9 Yes. 10 Q. Which one rings a bell? 11 Α. DLA Piper. 12 So did you, in the course of preparing 0. 13 that declaration, did you communicate with 14 lawyers at DLA Piper? 15 I believe that that is correct and that 16 the preparation of that declaration was a part of 17 that coordination. 18 DLA Piper does ring a bell, if you can 19 give me the name of an attorney --20 Q. Would it be Jerry Trippitelli? 21 Α. No. 22 Q. Kip Hall? 23 Α. No. 24 Carrie Parikh? Q. 25 Α. No.

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| 1 | J.P. Osborn |
| 2 | Q. John Alcock? |
| 3 | A. No. |
| 4 | Q. Robert Brownlie? |
| 5 | A. No. |
| 6 | Q. Well, maybe was an attorney from Lippes |
| 7 | Mathias like Dennis Vacco? |
| 8 | A. No. That law firm does not ring a bell |
| 9 | with me either. |
| 10 | Q. Kevin Cross? |
| 11 | A. No. |
| 12 | Q. So are you aware that after you |
| 13 | submitted your declaration in June 2011 DLA Piper |
| 14 | and Lippes Mathias then withdrew and a lawyer |
| 15 | named Jeff Lake stepped in? |
| 16 | A. The name Jeff Lake does ring a bell |
| 17 | with me, yes. |
| 18 | Q. Did you have any interactions with him, |
| 19 | do you remember? |
| 20 | A. Not that I specifically recall. |
| 21 | Q. He may have reached out to you in July |
| 22 | of 2011 to discuss the potential of you observing |
| 23 | examinations by defendants' experts. |
| 2 4 | Does that sound familiar? |
| 25 | MR. ARGENTIERI: Objection as to form. |

Page 23 J.P. Osborn 1 2 Α. No. 3 0. Sorry. Go on. 4 The primary contact that I had other Α. 5 than Mr. Boland, Mr. Argentieri, was one of the law firms that was retained or where there was an 6 7 attempt to retain that firm along the way, and 8 part of what I did with respect to that part of 9 the interaction I had with respect to that law 10 firm and a specific lawyer, and I don't recall, 11 was to basically describe my findings verbally 12 over the phone, and that's why I believe that it 13 would have been sometime prior to the issuance of 14 the certification because I don't think that 15 certification would have been produced unless I 16 had verbally reported those findings first. 17 Q. I see. 18 So you're not talking about DLA Piper 19 there? 20 Α. I'm sorry, I may be. The name does 21 sound familiar to me, it may have been an 22 attorney -- in fact, it may have been one of the 23 attorneys that you listed specifically, but I do 24 not recall the name.

And are you aware that later in the

Q.

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Page 24 1 J.P. Osborn 2 case, it would have been around July of 2011, there's another firm called Edelson McGuire that 3 became involved on the plaintiff's side? 4 5 Α. No. 6 So do any of these names ring a bell: 0. 7 Jay Edelson? No. 8 Α. 9 0. Steve Teppler? 10 Α. No. 11 Rafey Balabanian? Q. 12 Α. No. Earlier this year, in March of 2012, 13 Q. 14 there was another firm that entered on Ceglia's 15 side of the case, Milberg LLP. 16 Α. No, I'm not aware of that firm. 17 Q. Okay. 18 So no one reached out to you this year 19 to discuss your findings in the case? 20 The only person that I have spoken with 21 this year with respect to the case has been Mr. Boland. 22 23 So you also haven't spoken with a 0. 24 lawyer named Peter Skivington? 25 Α. No.

Page 25 1 J.P. Osborn 2 Or Robert Calihan? Q. 3 To the best of my recollection, no. Α. And to the best of your recollection 4 0. 5 are there any other attorneys for plaintiff that you interacted with that you can remember at this 6 7 time? Not that I can recall. 8 Α. 9 I do specifically recall having a 10 conversation with respect to the findings, a 11 verbal conversation, which basically was a verbal 12 report of findings to a specific attorney, but I 13 do not recall the name of that attorney, and it 14 may have been from DLA Piper. 15 And that would have been prior to you 16 submitting a declaration? 17 I would -- that would make sense to me because, again, I don't think that I would have 18 19 produced or been asked to produce a written 20 declaration without having first reported 21 verbally. 22 Q. Have you ever met or spoken with a man 23 named Jason Holmberg? 24 Α. No. 25 Have you ever met or spoken with Paul Q.

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| 1 | J.P. Osborn |
| 2 | Ceglia? |
| 3 | A. Yes. |
| 4 | Q. And when was that? |
| 5 | A. On January 11th when the document I |
| 6 | examined was brought to me. |
| 7 | Q. January 11th? I thought it was |
| 8 | A. I'm sorry, January 5th of 2011. |
| 9 | Q. And have you spoken with any of |
| 10 | Ceglia's family like his parents, Carmine or |
| 11 | Vera? |
| 12 | A. No. |
| 13 | Q. His brother Brendan? |
| 14 | A. No. |
| 15 | Q. Are you aware that plaintiff has |
| 16 | retained other document examiners in this case? |
| 17 | A. Yes. |
| 18 | Q. And who are you you are clearly |
| 19 | aware that Dr. Aginsky was retained? |
| 2 0 | A. Yes. |
| 21 | Q. And do you know what Dr. Aginsky was |
| 22 | retained to do? |
| 23 | A. Well, I made the recommendation to |
| 2 4 | plaintiff with respect to ink examination, I made |
| 2 5 | the recommendation to Dr. Aginsky, so I would |

Page 27 1 J.P. Osborn 2 assume that it was the examination of inks, and I believe that -- yes, yes. 3 4 And are you aware of whether he was 0. 5 ever actually able to chemically examine the inks? 6 7 Α. No. 8 Q. You are not aware or he --9 Α. I don't know whether -- I believe that 10 he did, but I don't have any specific information 11 with regard to his having done that, I wasn't 12 present other than to offer that recommendation, 13 I wasn't involved with that process. 14 And when you offer that recommendation, 15 are you aware of whether Mr. Aginsky had already 16 been contacted or retained by plaintiff? 17 Α. No. 18 And are you aware of any other experts 19 that plaintiff has retained? 20 I believe that a James Blanco was retained and a Larry Stewart was retained. 21 22 Q. Are you also aware that Eric Speckin 23 was retained by plaintiff? 24 Yes. Well, I wasn't aware specifically Α. that he was retained, only that he was being 25

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| 1 | J.P. Osborn |
| 2 | considered. Whether or not he was retained I |
| 3 | don't know. |
| 4 | Q. I see. |
| 5 | And are you aware of any defendants' |
| 6 | experts on this case? |
| 7 | A. Yes. |
| 8 | Q. And who are you aware of? |
| 9 | A. Peter Tytell, Gus Lesnevich and, I'm |
| L O | sorry, I know him, he is an ink and document |
| L1 | expert, but I don't recall the name off the top |
| L 2 | of my head. |
| L 3 | Q. Would that be Gerry LaPorte? |
| L 4 | A. Gerry LaPorte, yes. |
| L 5 | Q. Now, do you know Mr. Speckin? |
| L 6 | A. I have met him. |
| L 7 | Q. Have you been involved in cases with |
| L 8 | him? |
| L 9 | A. I don't believe directly, no, no. |
| 2 0 | Q. And what was the context in which you |
| 21 | met him? |
| 22 | A. A number of years ago at one of the |
| 23 | meetings of the professional organizations to |
| 24 | which I belong, he was present and I met him at |
| 25 | that time. I don't recall the name of the |

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J.P. Osborn

- organization or the specific meeting, but it was several years ago.
- Q. So you haven't had any recent involvement with Mr. Speckin?
- A. I may have seen reports that he had written, but I have no -- I can't recall for you any specific case or instance and I don't believe that he worked on the same side of the case I was working on nor the opposing side in a case that I was working on to the best of my recollection.
- Q. What about Mr. Stewart? Do you know him?
- A. Again, Larry Stewart I have heard of before, I may have met him a number of years ago, but certainly not recently and I haven't seen any of his work product to the extent that I can remember.
- Q. So you don't know whether or you haven't been involved in any cases with him?
- A. I would say to you, again, to the best of my recollection, no, I haven't been involved in any cases that he's been involved in.
- Q. And what about Mr. Blanco? Are you familiar with him?

Page 30 1 J.P. Osborn 2 I've heard of him before and I've Α. 3 actually visited his Web site, but I don't believe that I have been in any cases where he 5 was on the other side or working on the same side of a case with me. 6 7 Have you otherwise interacted with him Q. 8 professionally? 9 I would say probably about a year and a 10 half ago I sent him an e-mail inquiring with 11 respect to a Web site that he had established and 12 a -- I think it was a trademark that he had 13 registered called Osbornian wherein I had 14 inquired as to what his intents were with respect 15 to my family name, but I did not receive a 16 response. 17 MR. ARGENTIERI: Osbornian? 18 THE WITNESS: Osbornian. 19 Α. Is it okay if I explain what that is? 20 Q. Yes. Please do. 21 Α. A number of years ago a paper was 22 published by Pennsylvania Law Review which

A. A number of years ago a paper was published by Pennsylvania Law Review which involved an examination of document examination and its reliability, one of the authors was Michael Saks and there were two others, I

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| 1 | J.P. Osborn |
| 2 | believe. In that article I believe the term |
| 3 | "Osbornian" was coined to refer to the |
| 4 | conservative document examination community which |
| 5 | was primarily based with the American Society of |
| 6 | Questioned Document Examiners. |
| 7 | Since that time it's been kind of used |
| 8 | to describe that sort of document examiner and |
| 9 | the use of it even got to be humorous in that at |
| L O | one meeting several years ago there was a button |
| L 1 | that was produced with a picture of my |
| L 2 | great-grandfather and the words "I am an |
| L 3 | Osbornian" on the button, so |
| L 4 | (Telephone disconnection.) |
| L 5 | MS. AYCOCK: Let's pause for a moment. |
| L 6 | It seems we have lost Mr. Boland. |
| L 7 | THE VIDEOGRAPHER: Going off the |
| L 8 | record. The time is 10:32. |
| L 9 | (Discussion off the record.) |
| 2 0 | (Telephone reconnection.) |
| 21 | THE VIDEOGRAPHER: We are back on the |
| 22 | record. The time is 10:34. |
| 23 | BY MS. AYCOCK: |
| 2 4 | Q. You mentioned there was a button with |
| 25 | your great-grandfather. |

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J.P. Osborn

Was that Albert S. Osborn?

A. Yes, that's correct. And the term informally, again, was reference to conservative document examination founded on the teachings of Albert S. Osborn.

The term "Osbornian" had never been in any way protected, so I was rather surprised when I found out that it had been registered as a trademark or service mark, I don't recall specifically what, and that a Web site had been established osbornian.org or osbornian.com, which was under construction at the time that I looked at it, so I e-mailed Mr. Blanco asking him what his intentions were out of curiosity more than anything else, but never received a response.

Q. I see.

Do you know whether or not that Web site ever went live?

A. Well, as far as I'm aware and the last time I checked, I don't remember how long it was, it was still under construction, so there was nothing, there was no major content on it. I don't know whether it's gone live in the sense that it has a significant amount of content.

Page 33 1 J.P. Osborn 2 Q. I see. 3 Would you consider Mr. Blanco an Osbornian document examiner? 4 5 I don't know him well enough to make that judgment, he is not part of the 6 7 organizations that I belong to, but there are those that are good document examiners that don't 8 9 necessarily belong to the organizations that I 10 belong to, so I really don't know that much about 11 him to be able to make comment. 12 0. Well, you said he's not a member of the 13 organizations you belong to. 14 You belong to the American Academy of 15 Forensic Sciences; right? 16 Α. Yes. 17 So are you aware of Mr. Blanco's Q. 18 involvement with that organization? 19 I am not. And he may be a member of Α. 20 the AAFS. I was more thinking of the 21 certification board and the society that focused 22 specifically on document examination. 23 American Board of Forensic Document Examiners and 24 the American Society of Questioned Document 25 Examiners.

Page 34 1 J.P. Osborn 2 The AAFS is a much broader organization 3 involving a number of different forensic 4 disciplines and I don't believe that their 5 membership requirements are quite as stringent as those other organizations, but I am a member of 6 7 that organization and both Larry Stewart and James Blanco may be as well, I don't know. 8 9 0. I see. 10 Now, are you aware that Mr. Stewart was 11 tasked with oversight of the forensic document 12 examinations by plaintiff's experts? 13 Α. No. 14 So you didn't do any coordinating with 15 him when you were conducting your exam? 16 Α. No. 17 Q. Did Mr. Stewart ever speak with you about the examinations that you performed? 18 19 Α. No. 20 And have you read any of the expert Q. 21 reports in this case, either plaintiff's or defendants'? 22 23 Α. No. 24 Since it's been a while since you've Q. 25 had formal involvement in the case I just want to

Page 35 1 J.P. Osborn 2 see your understanding of where the case stands. 3 Have you kept up with the case at all on the news or on the Internet? 4 5 Occasionally I would see news reports, but I have not made any concerted effort to keep 6 7 up with it. It's certainly a case that has 8 appeared in the newspaper several times and in 9 reading newspapers, if I saw an article, I would 10 certainly read it. 11 Q. I see. 12 Well, do you understand that Mr. Ceglia 13 filed the lawsuit in 2010 claiming an 84 percent 14 ownership interest in Facebook based on this 15 purported contract with Mark Zuckerberg? 16 I was aware that the contract was a 17 central issue and I was aware that Mr. Ceglia was 18 the plaintiff in the case, but the specific 19 numbers and what he was seeking I don't know. 20 0. Were you aware that the purported date 21 of that purported contract was April 28, 2003? 22 Α. The date that appears on it, yes. 23 Now, that document is a two-page Q. 24 document with purported handwriting with

interlineation and initials on page 1 and

25

| | Page 36 |
|-----|---|
| 1 | J.P. Osborn |
| 2 | signatures and dates on page 2. |
| 3 | We call that the Work For Hire |
| 4 | document. |
| 5 | Do you understand that? |
| 6 | A. Yes. |
| 7 | Q. And are you aware that it's defendants' |
| 8 | position that Paul Ceglia's purported contract, |
| 9 | this Work For Hire document, is a recently |
| L 0 | created forgery that was fabricated for the |
| L1 | purposes of bringing this lawsuit? |
| L 2 | A. That's my understanding based on the |
| L 3 | news reports that I've read. |
| L 4 | Q. And are you aware that Facebook and |
| L 5 | Mark Zuckerberg have moved to dismiss this case |
| L 6 | as a fraud on the federal courts? |
| L 7 | A. I believe that I had read that as well. |
| L 8 | Q. Were you ever provided with or did you |
| L 9 | find on the Internet the motion to dismiss that |
| 2 0 | defendants filed? |
| 21 | A. I don't believe that I saw the motion, |
| 22 | no. |
| 23 | Q. I would just like to understand your |
| 2 4 | role better in the case. |
| 25 | Now in June of 2011 as you mentioned |

Page 37 1 J.P. Osborn 2 previously, you submitted the sworn declaration 3 in this case; right? Α. Yes. 5 And do you recall that this June 2011 declaration was in support of plaintiff's 6 7 cross-motion for expedited discovery? 8 Α. Yes. That was the title that was given 9 to me as the appropriate title for the certification. 10 11 And do you understand that at that time 0. 12 defendants had moved the Court for an order 13 allowing them to examine Ceglia's physical Work For Hire document? 14 15 No, I wasn't specifically aware of that. Α. 16 Are you aware that in the course of 0. 17 this motion Mark Zuckerberg submitted a sworn declaration saying that he had never signed the 18 19 Work For Hire document? 20 Α. No. 21 And are you aware that the Court did 22 ultimately grant the defendants' motion and 23 permitted defendants to, among other things, 24 examine Ceglia's physical purported Work For Hire 25 document?

Page 38 1 J.P. Osborn 2 I was aware that the document was Α. 3 examined by several of defendants' experts and I think it was reasonable to assume that that 5 examination occurred as a result of a court 6 order. 7 Q. Are you aware that this examination by defendants' experts took place starting on July 8 14, 2011? 9 10 Α. No. I don't know when specifically the 11 examinations took place. 12 And were you ever contacted to 0. 13 participate in those examinations in July of 2011? 14 Α. No. 15 0. So let's go back to that June 2011 16 declaration. 17 In that declaration do you recall explaining that a forensic ink chemist could 18 19 conduct further analysis in order -- in an 20 attempt to determine the age of the ink entries on the Work For Hire document? 21 22 Α. Yes. 23 And as you noted in the declaration, 24 that kind of testing involves taking of physical

samples of the document; right?

25

- A. That's my understanding, yes.
- Q. Now, you personally don't perform these kind of tests since you are not a chemist, but you generally know about these kind of tests and that they can be performed?
- A. Yes, I'm generally aware of the tests and in fact I have on at least one other occasion actually taken the extractions of ink, but I've never actually performed the chemical analysis, I'm not trained to do that.
 - Q. Right.

- That would require a chemist; correct?
- A. Correct.
- Q. Now, as I mentioned before, defendants' motion for expedited discovery of the Work For Hire was granted. Are you aware that as part of that, the court order, that the parties be permitted to conduct physical sampling of the document for the purposes of conducting this kind of chemical analysis?
- A. Not specifically, no, I was not aware of that.
- Q. Were you aware that in July and August of 2011 both parties' experts did in fact take

Page 40 1 J.P. Osborn 2 physical samples of the ink, paper and toner of 3 the Work For Hire document? 4 No, I was not aware that it occurred at 5 that time. Now, are you aware that among other 6 7 tests defendants' ink chemist Mr. LaPorte conducted a chemical analysis of the ink on the 8 Work For Hire document? 9 10 Α. No. 11 And are you aware that despite the Q. 12 apparent damage to dye components in the ink, Mr. LaPorte was able to run tests on his GCMS? 13 14 MR. ARGENTIERI: Objection as to form. 15 You can answer. 16 Α. No. And are you aware that he conducted 17 Q. tests on the volatile components of the ink? 18 19 Α. No. 20 And you may be aware from news Q. 21 accounts, but are you aware that based on his 22 analysis Mr. LaPorte determined that it was 23 highly probably that the interlineation on page 1 24 was created within two years of the date of 25 testing?

| | Page 41 |
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| 1 | J.P. Osborn |
| 2 | MR. ARGENTIERI: Objection as to form. |
| 3 | You can answer. |
| 4 | A. No. |
| 5 | Q. Mr. Osborn, I would just like to talk |
| 6 | very briefly about your background and |
| 7 | credentials. |
| 8 | I'm showing you a copy of your June |
| 9 | 17th, 2011 declaration and I would like to have |
| 10 | this marked as Defendants' 48. |
| 11 | (Defendants' Exhibit 48, declaration of |
| 12 | John Paul Osborn in support of plaintiff's |
| 13 | opposition to defendants' motion for |
| 14 | expedited discovery and in support of |
| 15 | plaintiff's cross-motion for mutual |
| 16 | expedited discovery, marked for |
| 17 | identification, as of this date.) |
| 18 | Q. Mr. Osborn, if you could just give that |
| 19 | to the court reporter briefly so he can mark it. |
| 20 | A. Oh, I'm sorry. |
| 21 | Thanks. |
| 22 | Q. Do you recognize this as your June 17th |
| 23 | declaration? |
| 2 4 | A. Yes. |
| 25 | Q. And if you turn to Exhibit A on page 5 |

| | Page 42 |
|-----|--|
| 1 | J.P. Osborn |
| 2 | of 19 do you recognize this as your professional |
| 3 | CV? |
| 4 | A. Yes. It's in two parts. The first |
| 5 | part is a narrative, one page, that is marked |
| 6 | within this exhibit as Exhibit A, and then the |
| 7 | second part I'm sorry, it is collectively |
| 8 | marked as Exhibit A. |
| 9 | The first page is a single page |
| L 0 | narrative of qualifications and that is followed |
| L1 | by a multipage more detailed resume of |
| L 2 | qualifications. |
| L 3 | Q. I know this was filed in June of last |
| L 4 | year. |
| L 5 | Have there been any updates to your CV |
| L 6 | since then? |
| L 7 | A. Yes. |
| L 8 | Q. And what are those updates? |
| L 9 | A. I believe I have a copy with me, but |
| 2 0 | they basically were just more recent workshops |
| 21 | and other professional educational activities |
| 22 | that took place in 2011. |
| 23 | Q. I see. |
| 2 4 | Do you have that copy with you now? |
| 25 | A. I do. |

| | Page 43 |
|-----|---|
| 1 | J.P. Osborn |
| 2 | Q. Can you provide that to defendants, |
| 3 | please. |
| 4 | Do you have more than one copy, |
| 5 | Mr. Osborn |
| 6 | A. I may. |
| 7 | Q or just a copy that we can mark as |
| 8 | an exhibit? |
| 9 | A. I have two copies with me. |
| 10 | Q. Great. |
| 11 | A. I just want to note that this includes |
| 12 | one page, one additional page which is a |
| 13 | description of the practice that I run, and that |
| 14 | last page that you're looking at right now, which |
| 15 | is a description of the different national |
| 16 | professional organizations, which is not included |
| 17 | in this, these items within Exhibit 48. |
| 18 | Q. I see. Thank you. |
| 19 | MS. AYCOCK: Can we mark this as |
| 20 | Defendants' 49, please. |
| 21 | (Defendants' Exhibit 49, document |
| 22 | entitled "Qualifications of John Paul |
| 23 | Osborn," marked for identification, as of |
| 2 4 | this date.) |
| 2 5 | Q. Now, let's see, you received your |

Page 44 1 J.P. Osborn 2 bachelor's degree in 1982; right? 3 Α. Correct. 4 Then you trained with your father, the 0. 5 late Mr. Paul Osborn? That's correct. 6 Α. And that was from 1982 to 1984? 7 Q. 8 Α. Correct. 9 Well, I should say that the initial 10 required 24 months of training occurred during 11 that time period which enabled me to become 12 eligible for certification and ASQDE membership, 13 but my training continued on from there for many 14 more years. 15 And your great-grandfather you 16 mentioned before, Albert S. Osborn, he's somewhat 17 of an icon in document examination; right? 18 Α. Yes. 19 And he wrote many of the leading texts 20 in the field like "Questioned Documents"? 21 Yes. I mean, those texts were produced 22 back in the early part of the 1900s and obviously 23 there are much more recent texts that are much 24 more comprehensive with respect to issues that 25 document examiners deal with today, but in

Page 45 1 J.P. Osborn 2 particular the book "Questioned Documents" was 3 and continues to be highly regarded. 4 We may come back to your resume and 0. 5 will review it on a break. Mr. Osborn, I'd like to ask you a few 6 7 questions about taking scans, photographs and other images during the course of the document 8 9 examination. 10 As a general matter, you do take scans 11 and photographs during a questioned document 12 examination; right? 13 Α. Yes. 14 And like many document examiners, you 15 do this as kind of the standard operating procedure; right? 16 17 Α. Yes. 18 And the purposes of these scans, images 0. 19 and photographs, they can be used to record your 20 observations of various characteristics of the 21 document; right? 22 Α. They can be, yes. 23 For instance, they could -- photographs Q. 24 could document a close-up of a handwritten line? 25 Α. Correct.

Page 46 1 J.P. Osborn 2 A scanned document of placement and Q. 3 appearance of ink and text on a page? 4 Α. Correct. 5 And the images taken with filters could show the way that ink reacts to infrared 6 7 luminescence; for example? 8 Α. Also true. 9 So the purposes of these scans or 10 document images is to record as best as possible 11 and understanding that there are limitations with 12 those mediums, a true and accurate representation 13 of characteristics that you observed firsthand; 14 right? 15 Α. Among other reasons, yes. 16 0. And what are the other reasons for 17 taking those photographs? 18 A second, second to all of those other Α. 19 things I would say would be a primary purpose is 20 to maintain a relatively accurate file with 21 respect to material that's examined, in other 22 words, a record of what was examined, and lastly, 23 potentially to be used for the creation of 24 illustrations for reports and/or testimony. 25 And so as you mentioned it's creating a Q.

Page 47 1 J.P. Osborn 2 record so another purpose of these scans, 3 photographs and images would be to create an accurate record of the condition of the document 5 as you received it for examination? To the extent possible with the media 6 7 used, yes. 8 And so, as best as possible and Q. 9 understanding the limitations of each medium, 10 these scans and photographs and images are 11 intended to capture a true and accurate 12 representation of the document that you observed firsthand? 13 14 Α. Correct. 15 Now, you took scans and photographs and 0. 16 other images in this case particularly; right? 17 Α. Yes, I did. And in November of 2011 you provided us 18 0. 19 with a CV of these scans and photographs; right? 20 Α. Correct. 21 And you took all of these images during 0. 22 your January 5th, 2011 examination? 23 Α. Correct. 24 Now, Mr. Osborn, I believe this is the Q. original of the CD you provided us; is that right? 25

Page 48 1 J.P. Osborn 2 Α. It does appear to be, yes, I believe 3 that's my writing on the disc itself. 4 I'm going to represent to you that this 0. 5 is an exact copy of that CD and we will go on and have this marked as Defendants' 50. 6 7 (Defendants' Exhibit 50, CD labeled "10-cv-00569-RJA-LGF Facebook/Ceglia Osborn 8 9 Materials, " marked for identification, as of this date.) 10 11 MR. ARGENTIERI: Are you going to want 12 the videographer to capture the screen? 13 MS. AYCOCK: I mean, the images will 14 all be on the record as the exhibit. 15 MR. ARGENTIERI: I know, but if he's 16 going to turn around and --17 Q. Thank you for providing this CD. 18 Now I just want to walk through the 19 photos and scans that you provided so that we can 20 understand what we are looking at a little bit 21 better. 22 (Information from the CD marked as 23 Defendants' Exhibit 50 was projected on the 24 large video screen at this time.) 25 Based on your interrogatory responses Q.

Page 49 1 J.P. Osborn 2 it's my understanding that you captured images with three different types of equipment. 3 You used a Brother MFC-6490CW scanner? 4 5 Α. Yes. A Canon Image Runner C10221 scanner? 6 0. 7 Α. Yes. 8 Q. And your Olympus C5050Z digital camera? 9 Α. Correct. 10 Now, on page 2 -- let's mark as Exhibit Q. 11 51 your interrogatory responses. (Defendants' Exhibit 51, document 12 13 entitled "Answers to Interrogatory 14 Responses" dated December 6, 2011, marked 15 for identification, as of this date.) 16 Do you recognize this as your responses 0. 17 to defendants' interrogatories? 18 Α. Yes. 19 And that is your signature on the last Q. 20 page? 21 Yes, it is. Α. 22 Q. Now, if you look at these interrogatory 23 responses on page 2, your response 3-B, in that 24 response you indicate that you used the Brother 25 scanner to take three TIFF images; right?

| | Page 50 |
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| 1 | J.P. Osborn |
| 2 | A. Correct, yes. |
| 3 | Q. And those three TIFF images are |
| 4 | untitled 1 through 3? |
| 5 | A. Yes. |
| 6 | Q. And does this look like the images you |
| 7 | captured? |
| 8 | A. Yes. |
| 9 | Q. And did you take these scans using your |
| 10 | standard settings on your Brother scanner? |
| 11 | MR. ARGENTIERI: Objection as to form. |
| 12 | Q. You can answer. |
| 13 | A. Okay. |
| 14 | No. I believe that I increased the |
| 15 | resolution to 600 DPI. I believe the standard |
| 16 | setting is 200 DPI. |
| 17 | Q. I see. |
| 18 | So you took these scans at a higher |
| 19 | resolution? |
| 2 0 | A. Yes. |
| 21 | Q. You didn't change anything about the |
| 22 | contrast or color settings, did you? |
| 23 | A. No. |
| 2 4 | Q. Now, these scans were taken in |
| 25 | accordance with your standard operating |

Page 51 1 J.P. Osborn 2 procedures; right? You usually take scans of a document? 3 Α. Yes. 5 Why did you take these specific scans 6 using your Brother scanner? 7 Because the Brother scanner has an 8 11-by-17-inch or larger plate or scan bed which 9 allows you to take a larger image and I wanted to 10 be able to capture the entire document, any 11 portion of the document that, for instance, might 12 be cut off on a scanner like the Canon, which 13 scans at 8-1/2-by-11 or specifically with 8-1/2. 14 0. I see. 15 So that's why you took scans with both 16 your Canon and your Brother scanner? 17 Α. Yes. 18 And did these scans taken with your 0. 19 Brother scanner, are they true and accurate representations of what you observed of the 20 21 document? 22 Α. Yes. 23 And in that same interrogatory response Ο. 24 3-B you indicate that you captured some JPEG- and 25 PDF-scanned images with your Canon Image Runner

Page 52 1 J.P. Osborn 2 scanner; right? 3 Α. Correct. 4 And did you take these scans using the 0. 5 standard settings of the scanner or did you increase the DPI also? 6 7 MR. ARGENTIERI: Objection. 8 You may answer. 9 Α. I don't recall. If you can widen the 10 screen and let me see the size of the files, I 11 can probably tell you. 12 There you go, just pull it out. 13 If you can just widen that one panel. 14 0. There you go. 15 Yes, I did increase the resolution. Α. 16 The standard resolution is 300, I increased it to 17 600. 18 But you didn't change any contrast or 0. 19 coloration settings? 20 Α. No. 21 Now, these are the PDF and JPEG scans 22 you were referring to, right, that you took with 23 your Canon? 24 Yes, they are. Α. 25 And the PDF is labeled 0731 0001.pdf; Q.

Page 53 1 J.P. Osborn 2 correct? 3 Α. Correct. 4 And the JPEGs are labeled 0732 0001 0. 5 through 5? Also correct. 6 Α. 7 Now, what about these PDFs and JPEGs Q. 8 immediately underneath those? 9 I use a backup program on the computer 10 that I have in the office and, for some reason, 11 and I don't know why, the backup creates these 12 oddly numbered files, so they are a product of 13 this backup software; I don't know why it does 14 that, but I have seen that on more than one 15 occasion within folders designated for other 16 cases as well. 17 0. I see. 18 But these appear to be different --19 they don't appear to be the questioned documents, 20 they appear to be different documents? 21 Yes. But they are also included or 22 images were taken of those other documents as 23 well. For each one of those backup image files I 24 suspect you will be able to find a matching file 25 somewhere among the other -- among the other

Page 54 1 J.P. Osborn 2 images within the folder. 3 0. I see. 4 So are these documents, are these hard-5 copy documents you were provided and then took scans of or are these something you were e-mailed? 6 7 I don't recall. I believe that there was three 8 9 documents provided to me on January 5th of 2011, 10 one was a copy of a document with a Mark 11 Zuckerberg signature on it or what was submitted 12 to me as bearing a Mark Zuckerberg signature that 13 was either provided to me on January 5th of 2011 14 or I received an e-mail later on, but it was 15 received in the form of a reproduction not an 16 original. The other one was another document, and 17 18 I don't recall the name of the document, but 19 again, it should be in image form somewhere in 20 that folder. 21 Are you referring to the specifications 22 document? 23 If you could put it up on the screen it Α. 24 would be helpful in terms of recollecting. 25 This looks like it's a page from the Q.

J.P. Osborn

specifications document.

- A. Yeah, I believe that that was the other of the documents that was provided to me and I believe that this was provided on the 5th of January 2011 and was provided in its original form and, I'm sorry, this -- the check that you're showing right now is another document with a copy of a signature, a signature purportedly of Mark Zuckerberg.
 - Q. I see.

And you were provided with this document in hard copy form and then scanned it?

- A. Yes, I believe I did.
- Q. And so these four images which are labeled 99999997-05-0232361 and the three following PDFs and JPEGs, these are -- you are not sure whether you were provided with a hard copy and scanned them or whether they were provided to you electronically?
- A. Well, once again, with respect to those particular file numbers, they are not numbers that my scanning devices created nor that I created, they were created by a backup program that for some reason replicates files and dumps

J.P. Osborn

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them into the same folders in which those files appear, why I don't know, but to the best of my recollection, at a minimum, on the 5th of January 2011 I was provided with the original of the -- and again, you'll have to remind me the name of the document --

- Q. The specifications document?
- A. The specifications document --
- Q. That's a six-page document; right?
- A. Right.
- -- as well as the Work For Hire document and the reproduction of the check and the government form that you also had on the screen were provided to me in the form of reproductions.
 - Q. I see.
- Now, these scans that you took with your Canon Image Runner scanner, they were taken in accordance with your standard operating procedure you usually take scans with that scanner; right?
- A. With respect to making, attempting to make accurate reproductions using those devices and media, yes.

Page 57 1 J.P. Osborn 2 Q. And why did you take these specific 3 scans using your Canon scanner? 4 You mentioned you liked your Brother 5 scanner because it's larger. Is there some reason you took them also 6 7 with your Canon scanner? 8 Α. The Canon device creates images at 9 resolution, according to the device itself, at 10 600 DPI, which tend to be smaller in terms of 11 file size than the Brother, and also I produce 12 those JPEGs, the file type, which is a compressed file format. 13 14 The TIFF files are considered to be, at 15 least to my knowledge, better quality, less compressed images, and because of the apparent 16 17 importance of this particular document and my 18 desire to create -- go one step further in 19 creating better quality images, I took the TIFFs. 20 The Canon device will not do color 21 TIFFs, only color JPEGs. 22 Q. I see. 23 And these scans you took with your Canon scanner are true and accurate 24 25 representations of what you observed firsthand?

Page 58 1 J.P. Osborn 2 Α. Yes. 3 Next in your interrogatory response **Q** . 4 number 3 you indicate that you took a series of 5 photographs of portions of the documents with your Olympus camera; right? 6 7 Α. Correct. 8 Q. Okay. 9 And these would be those photographs 10 you took, those are file names P1050026 to 11 P1050058; correct? 12 Α. Yes. It looks like some of these 13 Q. photographs -- for instance, 34 and 35 -- were 14 15 taken using transmitted light; right? 16 Α. Yes. 17 Q. And some of the photographs -- let's 18 see, 257 and 58 were taken using side lighting; 19 correct? 20 Α. Correct, oblique lighting, correct. And you take others with what appears 21 22 to be normal lighting or ambient room lighting, 23 for example, with 40 and 41? 24 Α. Yes. Why did you take these particular 25 Q.

J.P. Osborn

photographs with transmitted light, oblique lighting and ambient room lighting with your Olympus camera?

A. Ambient room lighting utilizing the Olympus camera allows me to capture photographic quality digital images at a macro setting, close-up images, which to some degree affords a better reproduction to examine features, for instance, of writing at a later point in time when I don't have that original any longer, so, for instance, if I were going to eventually be asked to look at the genuineness or nongenuineness of the Zuckerberg signature, I could utilize these images. I may have to see the original once again, but it provides me with a more accurate reproduction than I would say even the scans do.

The side light images were taken to attempt to capture, to the extent possible, any indentations in the surface of the paper which is a more rudimentary method accomplishing basically the same purpose as the ESDA tests.

The transmitted light photographs were taken to capture things like the quality of the

J.P. Osborn

paper, which might be more evident utilizing transmitted light as opposed to ambient light.

- Q. And these photographs were taken in accordance with your standard operating procedures?
- A. As they would apply in a situation like this where there were limitations to what I was examining initially but wherein I at that point in time anticipated doing other examinations, I wanted to have images, for instance, macro images of the signature which would allow me, if I was asked to later on, to look at the genuineness or nongenuineness of the signature, perhaps not needing at least initially the original document back again.
 - Q. I see.

And so these photographs were true and accurate representations of what you observed?

- A. Yes.
- Q. And you produced all of your photographs and images of the documents, the specifications and the Work For Hire document, in response to the subpoena in November; right?
 - A. Yes.

| | Page 61 |
|-----|---|
| 1 | J.P. Osborn |
| 2 | Q. Why don't take a break for just a quick |
| 3 | second. |
| 4 | A. Yes. |
| 5 | THE VIDEOGRAPHER: Going off the |
| 6 | record. The time is 11:09. This ends tape |
| 7 | number 1. |
| 8 | (Recess taken.) |
| 9 | THE VIDEOGRAPHER: We are back on the |
| L O | record. The time is 11:20. This is tape |
| L1 | number 2. |
| L 2 | BY MS. AYCOCK: |
| L 3 | Q. Now, Mr. Osborn, having reviewed your |
| L 4 | images which you've confirmed accurately |
| L 5 | represent what you saw in January of 2011, I |
| L 6 | would like to talk about the appearance and other |
| L 7 | aspects of the document when you examined it. |
| L 8 | Now, as you mentioned previously, |
| L 9 | January 5th, 2011 is the only time that you saw |
| 2 0 | or examined the physical Work For Hire document; |
| 21 | right? |
| 22 | A. Correct. |
| 23 | Q. And when you first received the Work |
| 24 | For Hire document was it stapled? |
| 25 | A. I don't recall. My best recollection |

J.P. Osborn

was that it was unstapled only because I don't recall asking for permission to remove the staple and that's something that I would do.

It may have been, but in order to run an ESDA test I would have had to have unstapled it if it had been. I don't specifically recall whether it was or wasn't; to the best of my recollection, it was not.

Q. And based on your images it appears that when you examined the specifications document it was stapled.

Do you remember?

- A. I believe so, yes.
- Q. And do you remember whether you unstapled that document at any point or did you just take images with the document stapled?
- A. I believe that I just simply took images with the document stapled. There would have been no need to remove the staple and the primary need to remove the staple had I done that with the Work For Hire would have been to conduct ESDAs.
- Q. Now, on January 5th, 2011 you observed the ink writing on the Work For Hire document to

Page 63 1 J.P. Osborn 2 be black ink; right? 3 Yes, black ballpoint pen ink, right. Α. And you observed the paper of the Work 4 0. 5 For Hire document to be white paper? Correct. 6 Α. 7 Q. And you didn't notice any fading or 8 brownish ink on the Work For Hire document; right? 9 MR. ARGENTIERI: Objection as to form. 10 You can answer. 11 Nothing that was very obvious, no. Α. And as you mentioned, you also examined 12 0. 13 the specifications document, the ink on that 14 document was black; right? 15 To the best of my recollection and Α. 16 based on reviewing the images, yes. 17 Q. And the paper was white paper? 18 Α. Yes. 19 Did you notice any damage to the Work Q. 20 For Hire document that would have been visible 21 with the naked eye? 22 Nothing that was obvious. Certainly it 23 appeared to have been handled, certainly there 24 were staple holes in it, certainly it wasn't a brand-new sheet of paper, but nothing that was 25

J.P. Osborn

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immediately obvious or something that I would have -- that would have caught my attention.

- Q. And I understand that as part of your examination you illuminated the Work For Hire document with a UV lamp; right?
 - A. That's correct.
- Q. Now, during this UV examination did you observe the back of the document to fluoresce any differently than the front of the document?
 - A. No.

I do not believe that I conducted VSC examinations, examinations utilizing ultraviolet light on the reverse of the document because the purpose of these preliminary examinations utilizing ultraviolet light was to see if I could make any differentiation in the writing ink between the first page and the second page.

Had there been some kind of unusual appearance with respect to the paper I certainly would have noted it, but I did not examine it using VSC on the reverse of either of the two pages.

Q. I see.

But you didn't notice -- you said if

Page 65 1 J.P. Osborn 2 you had observed anything unusual about the 3 fluorescence of the document you would have noted it; right? 4 5 Α. Yes. So you didn't observe the front of the 6 7 pages fluoresce very dully, did you? 8 MR. ARGENTIERI: Objection to the form. 9 You can answer. 10 Α. Well, I don't know if we can 11 necessarily define what you mean by fluoresced 12 dully. It reacted in a fashion that I would 13 anticipate with respect to white bond paper and 14 there was nothing unusual in terms of extreme 15 brightness or extreme dullness. 16 Again, however, the focus of these 17 examinations that I performed was on the writing ink, not the paper. 18 19 Q. I see. 20 But you -- I mean, you didn't observe 21 any uneven fluorescence throughout the front of 22 the page --23 Objection as to form. MR. ARGENTIERI: 24 -- that would be something you would Q. 25 have noted; right?

Page 66 J.P. Osborn 1 2 MR. ARGENTIERI: Objection as to form. 3 You can answer. 4 Α. Not necessarily because, once again, 5 the focus of my examination was on the area where the signature appeared so, for instance, with 6 7 respect to the face of either of the pages of the document I did not examine under UV or any 8 9 filtration or any kind of specialized lighting 10 utilizing a VSC the entire front page, I was 11 focused on the writing ink, so it was in those 12 two areas. 13 Within those two areas, no, I did not 14 see anything. 15 Let's talk a little bit more about your 16 examination. 17 My understanding is that you only did these nondestructive examinations of the Work For 18 19 Hire document as you mentioned; right? 20 Α. Yes. 21 And you conducted these examinations 0. 22 with nondestructive equipment like hand-held 23 lamps, a microscope, a VSC unit? 24 Α. Yes. 25 You mentioned in your interrogatory Q.

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| 1 | J.P. Osborn |
| 2 | that you utilized a CamCom C-IT250 video spectral |
| 3 | device? |
| 4 | A. Yes. |
| 5 | Q. Is that like a Foster + Freeman VSC |
| 6 | unit? |
| 7 | A. Yes. And I probably misspoke when I |
| 8 | referred to my device as a VSC. |
| 9 | Document examiners refer to VSC the way |
| 10 | many people refer to tissue as Kleenex, it's |
| 11 | kind of become a generic term, so the device that |
| 12 | you just recited is the device that I used to |
| 13 | examine spectrally documents and writing ink. |
| 1 4 | Q. So basically it would do I'm |
| 15 | familiar with the Foster + Freeman version. |
| 16 | Is it just the same thing but a |
| 17 | different brand? |
| 18 | A. Correct. |
| 19 | Q. And you conducted an ESDA exam; right? |
| 20 | A. That's correct. |
| 21 | Q. Do you have those ESDA lifts with you |
| 22 | today? |
| 23 | A. Yes, I do. |
| 2 4 | Q. Great. |
| 25 | So at the next break, can we take |

Page 68 1 J.P. Osborn 2 those, make a high-resolution scan of them? 3 Α. Yes. 4 And do you also have your case notes 0. 5 here with you? I only have one page of handwritten 6 7 notes with one line of writing, but you're welcome to take it. 8 9 0. Great. We will take those when we take the ESDA lifts. 10 11 Now, is there any other equipment you 12 used to examine the questioned documents, like a 13 microscope hand-held magnifier? 14 I believe that I conducted Α. Yes. 15 examinations utilizing a macroscope, at least 16 that's how it's referred among most of my 17 colleagues, and it is a Pentax magnification 18 device that is sort of a magnifier-microscope 19 hybrid, it is a monocular device and it simply 20 allows you to look at a magnified image of what 21 you are examining. 22 I do not believe I used the microscope 23 in my office, which is a stereoscopic microscope, 24 to examine this document; I may have, I didn't 25 make any reference to it, nor did I make any

notes about those examinations, it might have been something that I used, but I don't recall using it.

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I do recall using a Pentax macroscope, though, and hand-held magnifiers, hand-held lamps for viewing things with oblique lighting, side lighting, a small light table to look at things with transmitted light prior to taking the images.

- Q. Now, when you were conducting an examination with the macroscope, what aspect of the document were you focusing on?
 - A. The signature.
- Q. And is that also true with respect to your use of the CamCom video spectral device?
- A. I shouldn't say just the signature, the signature and the interlineation that appears on the first page, and the answer to your question is yes.
- Q. So other than the ESDA and the side lighting were your other examinations geared towards looking at the ink signatures?
 - A. Yes.
- Q. And after all of your examinations with UV, infrared, the video spectral device,

Page 70 1 J.P. Osborn 2 microscopes, hand-held lenses, did you notice any 3 change in the paper or the ink of the Work For Hire document? 5 Α. No. And would you expect there to be any 6 0. 7 significant change based on the examinations you conducted on the document? 8 9 MR. ARGENTIERI: Objection as to form. 10 Α. No. 11 THE WITNESS: I'm sorry. 12 **Q** . You can answer. 13 Α. My answer is no. 14 Mr. Osborn, are you aware that there is 0. 15 an issue regarding the condition in which the 16 document was presented to defendants' experts in 17 July of 2011? 18 Α. Yes. 19 What's your understanding of what that Q. 20 issue is? 21 That there is an assertion, I believe, 22 by both plaintiff and defense that something was 23 done to the document which caused a change in the 24 appearance of the face of the pages, 25 specifically, I don't know what it was, but I am

Page 71 1 J.P. Osborn 2 aware that that assertion is being made. 3 Let's take a step back for a moment. 0. 4 Have you ever heard of someone doing 5 something to a document in an attempt to artificially age the document or its ink? 6 7 Α. Yes. 8 Q. What sort of things do people try to do? 9 10 Α. Well, rudimentary methods of trying to 11 age a document would include simply putting it 12 out on a windowsill and exposing it to bright 13 sunlight for a significant period of time, any 14 kind of bright light or heat might cause a 15 document to artificially age, but the end result 16 would be something that in most instances would 17 be relatively obvious even to the naked eye. 18 As an example, you might have a 19 document that has been exposed in that way and 20 perhaps the reverse of the document wasn't 21 exposed in the same way and you would have a 22 stark difference between the face and the 23 reverse. 24 Q. Right. And it take -- it would take a while 25

for such sunlight to cause effects on the front of the document; right?

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MR. ARGENTIERI: Objection to form.

- A. I couldn't tell you specifically how long. I mean, I would anticipate that it would -- I mean, you could probably fade to some degree, some noticeable degree a document sitting on a windowsill in bright sunlight over the course of an entire day, but specifically how long, you know, the average person who is trying to do that might do that, I don't know.
- Q. And is there any literature or popular news accounts about this on the Internet or otherwise that you are aware of?
- A. Not news accounts. I mean, I'm sure there are news accounts on the Internet, I'm sure that there are other stories on the Internet about this sort of thing. I can't point you to any specific reference, but it's certainly something that is written about in the text that is part of this field.
- Q. And has this topic ever come up during your involvement with this case?

MR. ARGENTIERI: Objection as to form.

Page 73 1 J.P. Osborn 2 Α. I'm sorry, I misunderstood the question. 3 Has this topic, artificially aging 0. 4 documents, has that come up in the course of your 5 involvement in this case? Only to the extent that I was aware 6 7 that there were assertions being made with 8 respect to the document about artificial aging. 9 0. You haven't discussed artificial aging 10 with anyone? 11 Α. No. 12 Now, are you aware that it's 0. 13 defendants' position that when plaintiff produced 14 the Work For Hire document to defendants on the 15 morning of July 14, 2011 after the Court had 16 ordered it be produced, the ink on the document 17 was very faded almost to a light tan or brown? 18 MR. ARGENTIERI: Objection as to form. 19 You can answer. Yes, I had understood that that was an 20 Α. 21 assertion being made. 22 Q. And that the paper on the front of the 23 document that morning was also discolored and 24 off-white? 25 Α. Yes.

Page 74 1 J.P. Osborn 2 MR. ARGENTIERI: Objection as to form. 3 0. Are you aware that defendants' experts, 4 Mr. Tytell and also a Professor Frank Romano, who 5 were there on the morning of July 14th when the Work For Hire was produced, have submitted sworn 6 7 statements describing this condition of the Work 8 For Hire document as having faded, tannish or 9 brownish ink and discolored paper at the time it 10 was presented? 11 MR. ARGENTIERI: Objection as to form. 12 You can answer. 13 Α. No. 14 So you haven't reviewed these Q. 15 declarations? 16 Α. No. 17 And are you aware that none of Q. plaintiff's experts were present at the document 18 19 examination on July 14, 2011? 20 Α. No. 21 No, you're not aware of that? 0. 22 Α. I'm not aware of whether they were or 23 were not present. 24 And are you aware that it's defendants' Q. 25 position that this faded and discolored condition

Page 75 1 J.P. Osborn 2 of the document and its ink was due to an attempt by Paul Ceglia or someone working in concert with 3 him to artificially age or otherwise thwart 4 5 defendants' attempts to date the ink? MR. ARGENTIERI: Objection as to form. 6 7 You can answer. 8 Q. You can answer. 9 Α. That's my understanding as to what 10 plaintiff -- what defendants' assertion is, yes. 11 MR. ARGENTIERI: You just got to kind 12 of give me a pause. 13 THE WITNESS: Okay. Sorry. I'm moving 14 along with my answers too quickly. 15 And are you aware that after 16 defendants' attorneys revealed in open court that 17 the document produced to them was produced in this condition with faded ink and discolored 18 19 paper that plaintiff for the first time accused 20 defendants' experts Mr. Tytell and Mr. Lesnevich 21 of having caused the damage through their use of 22 VSC, UV lamps, other light sources and ESDA 23 during the course of their document examination? 24 MR. ARGENTIERI: Objection as to form. 25 You can answer.

Page 76 1 J.P. Osborn 2 Α. No. 3 So you're not aware that that is 0. 4 plaintiff's accusation that the document 5 examiners damaged the document? MR. ARGENTIERI: Objection as to form. 6 7 Go ahead. 8 Yes, I am aware of that. Α. 9 0. And are you aware that defendants' 10 experts believed that this visible damage to the 11 document, the discoloration of the ink and the 12 paper, were caused by some sort of exposure or 13 photo degradation of the Work For Hire document 14 such as sunlight? 15 MR. ARGENTIERI: Objection. 16 Not specifically what the cause was, 17 but just aware that the assertion was being made. Now, along with our interrogatories to 18 0. 19 you we included as exhibits two printed scans of 20 the Work For Hire document. 21 Do you recall that? 22 Α. Yes. 23 And I'll represent to you that one of Q. 24 those printouts was the scan of the Work For Hire 25 document that you had provided to us and the other

Page 77 1 J.P. Osborn 2 was a printout of a scan of the Work For Hire 3 document that Mr. Tytell had captured on the 4 morning of July 14, 2011. 5 Now, as you stated previously, you take scans and photographs as part of your standard 6 practice in order to capture various 7 characteristics of the document and create a 8 record of the condition of the document at the 9 10 time you received it; right? 11 Α. Correct. So understanding the limitations of 12 0. 13 each medium, you generally consider the native 14 scans or photographs of a document to be a 15 reliable source of information about the 16 document; right? Keeping in mind the limitations, yes. 17 Α. 18 And -- but printing these scans or 0. 19 photographs it introduces a new limitation to the 20 image, for instance, the printer may not print in 21 as many DPIs as the image was recorded in or 22 there may be a difference in color range; is that

24 A. Yes.

right?

Q. So if you can turn to your

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Page 78 1 J.P. Osborn 2 interrogatory responses on page 2 to your 3 response to interrogatory number 4 and then on page 3 to your response to interrogatory number 4 5 6, can you review those responses? Yes, I have. 6 Α. 7 You have reviewed them? Q. 8 Now, in both of those responses you 9 indicate that the printout we provided is a copy 10 that you would not consider to be an accurate 11 means to assess the overall condition of the document; right? 12 13 Α. Correct. 14 But viewing the native format scans or 15 photographs of the document would be a more 16 accurate means to assess the condition of the 17 document; right? 18 MR. ARGENTIERI: Objection as to form. 19 You can answer. 20 Α. It would, but my response, if I had 21 viewed electronic images, would have been the 22 same because with respect to the condition of a 23 document with respect to fading of either ink or 24 some kind of discoloration of the paper, I would

not be inclined to offer a conclusion or an

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opinion until I had seen the original again.

- Q. Now, if you're not making a conclusion or a specific finding you're just saying this is what I observed or this is not what I observed, is that something you'd be more comfortable doing with a native format?
 - MR. ARGENTIERI: Objection as to form.
- A. If I am offering an opinion I'm offering an expert opinion, and in order to be comfortable in offering an opinion with regard to something like an alteration to a document, I would be inclined not to offer any opinion until I had once again seen the original, and likely what I would do is take a look at the images that I had originally taken and take a look at the original and note whether or not in fact I felt, based on that image and the newly examined original, that there was some kind of noticeable significant discoloration or fade -- of the paper or fading of the ink.

I would not be inclined to offer that kind of opinion based on at least one set of images that I had no control over and really, with respect to the issue of alteration of the

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documents, in viewing the original and the advantages of viewing the original is really not going to be replaced by looking at any image no matter how accurate.

If you present me with two images and one is darker than the other, I can say to you that, yes, one image is darker than the other image, but I would not be ready to opine that that is actually what is the case on the document until I actually saw the document.

- Q. And to be clear, what was the case on the document when you reviewed it was that the ink was black; correct?
 - MR. ARGENTIERI: Objection, asked and answered, objection to form.
- A. The ink was what I would characterize as black ballpoint pen ink; that it was an intense completely dark black would actually be uncharacteristic of a ballpoint pen black writing instrument.

It was, from my view when I examined it, and I think to some degree accurately represented in the images that I took, a standard form of black ballpoint oil-based ink that is not

Page 81 1 J.P. Osborn 2 quite stark black but certainly would be 3 described by someone as black ballpoint pen ink. 4 0. Right, what you would expect for black 5 ballpoint pen ink? Α. Correct. 6 7 Now, on January 5, 2011, that's when Q. 8 you examined both the Work For Hire document, the 9 specifications document and the other photocopies 10 of various signatures; right? 11 Α. Yes. 12 Now, as far as you were aware at the 0. 13 time that you examined the document, were you 14 aware that Ceglia had -- of whether Ceglia had 15 engaged any other experts other than yourself? 16 Α. No. 17 Q. And you had mentioned earlier that you 18 recommended some document examiners to plaintiff. 19 Was the only one you recommended 20 Dr. Aginsky or did you make other recommendations? 21 I believe that the only person I 22 specifically recommended was Dr. Aginsky and for 23 the limited purposes of chemical examination. 24 Q. And who provided you with the Work For 25 Hire document on January 5, 2011?

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- A. It was brought to my office by both
 Mr. Ceglia and Mr. Argentieri. I don't know who
 physically handed me the document, but they
 brought it to me.
- Q. And before you received the document had you seen images of it?
 - A. I don't believe so.
- Q. So do you remember whether you had seen the complaint that was filed in this case that attached an image of the Work For Hire document?
- A. No, I don't believe that I had read the complaint before seeing it.
- Q. And how did Mr. Argentieri or Mr. Ceglia, how did they provide you with the document? Was it in an envelope or a folder or something like that, do you recall?
 - A. I don't recall.
- Q. And do you recall whether the person who handed you the document was wearing gloves?
- A. It is possible, because it was January, that when they came in they were wearing gloves for the protection of cold, but if you're referring to gloves for the protection of things that are being touched, I don't believe anybody

Page 83 1 J.P. Osborn 2 was using gloves. 3 And during the course of your 0. 4 examination of documents did Mr. Argentieri or 5 Mr. Ceglia suggest that you wear gloves? I don't recall any of that kind of 6 7 suggestion, no. And did you wear gloves? 8 Q. 9 Α. I don't believe I did, no. 10 Q. And after your examination do you 11 remember who you gave the Work For Hire document 12 back to, whether that was Mr. Argentieri or 13 Mr. Ceglia? 14 I don't recall; one of the two of them. Α. 15 0. Do you recall where they put it, 16 whether it was in an envelope or a folder or 17 anything like that? 18 Α. No. 19 No, you don't recall? Q. 20 No, I do not recall. Α. 21 And do you recall whether at that time 22 whoever was handling the document was wearing 23 gloves? 24 Again, I assume you are referring to Α. 25 protective gloves --

Page 84 1 J.P. Osborn 2 Q. Yes. 3 -- and no, I don't recall that anybody Α. 4 was using gloves. 5 And the document was only at your 6 office for the course of the day, right, it 7 didn't stay overnight or anything like that? 8 Α. That's correct. I believe they arrived 9 my office at about 8:00 a.m. and left at about 10 1:00 p.m. 11 And during that time where were 0. 12 Mr. Argentieri and Mr. Ceglia? I believe that they were in, certainly 13 Α. 14 in my office, they may have been at times in the 15 laboratory with me. Specifically where each of 16 them were, to the best of my recollection, they 17 were nearby. 18 Were they watching your examination or 0. 19 were they doing something else: watching TV, 20 reading --21 I think that they were watching what I 22 was doing, whether, you know, from the other room 23 or -- I don't think either one of them was 24 looking over my shoulder, but I think that they 25 were, you know, within a distance that would

Page 85 1 J.P. Osborn 2 allow them to see what I was doing. 3 Now, while Mr. Argentieri and Mr. Ceglia Q. were there did you note what kind of indications 4 5 a fraudulently created document would have? MR. ARGENTIERI: Objection. 6 7 No. I may have described to them why I was doing certain things, why I was running the 8 9 ESDA tests, why I was examining the documents 10 utilizing the CamCom C-IT250, but I don't believe 11 we had any discussion with regard to the 12 specifics of, you know, why certain evidence 13 might occur or why it might not. 14 And was it at that time that you 0. 15 suggested that the document could be tested, the 16 ink dated, and recommended Dr. Aginsky? 17 Α. Yes, I believe that during the course of those examinations that was something that I 18 19 mentioned. 20 0. Did anything about testing the document 21 for fingerprints come up while you were examining 22 the document? 23 Α. No. 24 The only thing that might have -- and I 25 don't specifically recall it, is that ESDA,

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electrostatic detection apparatus, was originally developed by Foster + Freeman as a means to capture fingerprints on paper, it didn't prove to be successful, and from what I understand, quite by accident, the purpose that it's being marketed for now was discovered, and I may have during the course of the examinations, as I sometimes will, discuss that history of the ESDA with one or both of -- I don't recall specifically, but it's something that I often do when I'm conducting a test in describing why I'm doing what I'm doing.

- Q. But it is never your understanding that this particular document would be tested for fingerprints?
 - A. No.
- Q. Now, at this time when you were examining the document, did you learn anything about how either the Work For Hire or the specifications document had been stored?

MR. ARGENTIERI: Objection as to form.

- A. I don't have any recollection with regard to any specifics in that regard, no.
- Q. And do you remember if you had asked how they had been stored?

Page 87 1 J.P. Osborn Α. No. 3 Did you learn anything about how the 0. document had been located or found? 4 5 Α. No. During the course of this examination 6 0. 7 did you learn anything about how either the Work For Hire document or the specifications document 8 9 had been signed, such as when it was signed, the circumstances of its signing? 10 11 I don't recall having any kind of 12 conversation in that regard. And do you recall any information about 13 Q. 14 the signing of the document here today? 15 MR. ARGENTIERI: Objection as to form. 16 Α. No. 17 0. And did you get any other information about the document or the circumstances 18 19 surrounding the document, the Work For Hire 20 document, when it was provided to you for 21 examination? 22 MR. ARGENTIERI: Objection as to form. 23 You can answer. 0. 24 One of the things that in Α. Yes. 25 examining the document I noted was that it

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appeared that there was a varying marginal formatting and made mention of it and it was indicated to me that it was, if you will, a kind of a slapped-together-boilerplate-type document, and I recommended that in order to explain why that malformatting was present, which would raise suspicion for anyone looking at the document, that other Work For Hire contracts should be produced which would -- dated from that time period which would show that same formatting, you know, problem, and I believe that that was the primary discussion with respect to, you know, the preparation of the document and things that I noticed about the document other than noting to them what appears in the certification or what is noted in the certification.

- Q. So these marginal formatting issues, the discrepancies between the first page and the second page of the Work For Hire document, to you that's something that would arouse suspicion of a questioned document when you are examining it?
 - MR. ARGENTIERI: Objection as to form.
 - A. Yes.
 - Q. Now I'd like to talk for a moment about

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Page 89 1 J.P. Osborn 2 something that your great-grandfather addresses, 3 actually, in his book "Questioned Documents," and 4 it's another aspect of documents that can arouse 5 suspicion. So are you aware that in June of this 6 7 year, subsequent to Mr. LaPorte's finding that 8 the ink was less than two years old, Mr. Ceglia 9 issued a declaration stating for the first time 10 that the Work For Hire document had been stored 11 in a hope chest on the north wall of an 12 unclimate-controlled spare room often subjected 13 to subzero temperatures in one of his Buffalo, 14 New York, homes? 15 MR. ARGENTIERI: Objection as to form. 16 Α. No. 17 Q. No, you are not aware of that declaration? 18 19 Α. That's correct. 20 0. Now, as you probably know, your 21 great-grandfather wrote about foundling wills; 22 right? 23 Α. Yes. 24 Are you familiar with this concept? Q. 25 Generally, yes. Α.

Page 90 1 J.P. Osborn 2 And this concept of foundling wills is Q. 3 that they are inherently improbable documents because they show up after a long delay after 4 apparently being forgotten in some old box 5 despite their apparently great value and have 6 7 unusual stories surrounding their discovery? That's the concept you are familiar 8 9 with; right? 10 MR. ARGENTIERI: Objection as to form. 11 You can answer. 12 Α. Yes. And in fact those documents are often 13 Q. 14 found accidentally and providentially under 15 peculiar conditions with minutely detailed 16 circumstances; right? 17 MR. ARGENTIERI: Objection. 18 You can answer. 19 Yes, that's something that my Α. 20 grandfather did write about or great-grandfather 21 did write about. 22 MR. ARGENTIERI: Great-grandfather? 23 THE WITNESS: Yes. 24 And your great-grandfather also Q. 25 suggested that the stories associated with such

Page 91 1 J.P. Osborn 2 documents are surprisingly alike in many ways and 3 alone are likely to arouse suspicion that a 4 document is not genuine; right? 5 MR. ARGENTIERI: Objection. Α. Yes. 6 7 Q. You can answer. 8 Α. Yes. 9 0. Now assume the hypothetical of the 10 storage conditions and the late discovery of this 11 document in this case, so it is a document that 12 was found seven years after it was purportedly 13 signed in a hope chest in a freezing unclimate-14 controlled spare room on the north wall in a 15 folder with other documents dating back to that time, that sounds like a foundling will story; 16 17 right? 18 MR. ARGENTIERI: Objection. 19 Α. It sounds like the type of thing that 20 my great-grandfather was describing, yes. 21 Now, before we talked more specifically 22 about the findings you made during your January 23 5th examination and that you put in your 24 declaration. 25 I'd like to talk a little bit more

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about your involvement in the case generally.

Do you recall after January 5th, when you examined the documents, when the next time you were contacted regarding the case was?

- A. Not specifically, no.
- Q. Do you remember whether it was a few weeks after or whether it was several months that elapsed before you were contacted again?
- A. To the best of my recollection it was a few months later and I believe that it was in relation to the preparation of the certification.
 - Q. I see.

So there was no contact prior to the suggestion that you prepare that declaration or certification as you're calling it?

- A. To the -- I don't specifically recall.
- Q. So you don't recall whether you ever served as a consultant or provided advice as an expert outside of the examination and preparation of the declaration?
- A. I do recall at one point in time with one of the law firms that Mr. Ceglia was either considering or who was considering taking on his case describing the examinations that I performed

Page 93 1 J.P. Osborn 2 and my findings verbally, but specifically, no, I don't recall. 3 4 And do you remember when it was that 5 you were asked to provide your June 16th declaration? 6 7 Α. I quess shortly before, within a few 8 weeks, I believe. 9 0. So it would have been early June, late 10 May? 11 In all likelihood, yes. Α. 12 Specifically, I don't know the date, 13 but sometime around that time period because I 14 would have had to take the time to prepare it. 15 And I think you said you don't, but 16 just to be clear, you don't remember exactly 17 which attorney contacted you? 18 Α. No. 19 And you don't remember what firm they 20 came from, whether it was DLA Piper or some other 21 firm? 22 As I stated before, DLA Piper sounds 23 very familiar to me, I suspect that that's where 24 the attorney was from, but I'm not absolutely 25 I know that there was at least one other

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attorney that I spoke with directly other than Mr. Boland and Mr. Argentieri.

- Q. How did the drafting process work?

 It sounds like you might have given an oral report and did they record this and send you a draft declaration or did you type up the declaration in the first instance?
- A. If you give me a moment just to review the declaration itself --
 - Q. Okay.
- A. I don't recall specifically whether or not we went through a drafting process or not. The language that appears in the certification appears to be largely my kind of language, so certainly if there was a drafting process, if I was provided with some kind of draft, then I would have inserted a lot of my language.

Certainly the caption itself was something that would have had to have been sent to me or specifically where I was told how the caption should appear, but I don't recall the specifics of the drafting process, only that, again, a lot of this language is my language.

Q. And do you recall whether the attorneys

Page 95 1 J.P. Osborn 2 you were working with asked you to add anything 3 specifically to your declaration? 4 MR. ARGENTIERI: Objection. That 5 presumes --6 Do you understand the question? 7 I understand the question to be was I Α. 8 added to -- was I asked to provide anything more 9 than what I had intended on producing, and no. 10 Were you asked -- specifically in 11 paragraph 11 you talk about the ink chemistry. 12 Was that something you were asked to add in your declaration or was that something you would have 13 14 put in there yourself? 15 MR. ARGENTIERI: Objection. 16 You can answer. 17 Α. The issue of -- no, I believe it was something that I put in. 18 19 Did the plaintiff's attorneys ask you Q. to take anything out of your declaration that you 20 21 had put in? 22 Α. No, I don't believe so, no. 23 And just to be clear, do you recall Q. 24 whether or not you ever worked with an attorney 25 named Sanford Dumain?

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He would have been with a law firm Milberg LLP.

- A. It's possible. The first name Sanberg rings a bell, but to be quite honest, there were a number of firms that were mentioned to me over the course of time and I know that I did speak with one attorney in particular, but I do not recall which attorney it was other than, you know, Mr. Boland and Mr. Argentieri, and the discussion did involve, you know, either Mr. Ceglia deciding to take this firm on or vice versa with respect to the case, and I have always thought, because of the recollection of the name, that it was DLA Piper, but it might have been another firm.
 - Q. Okay.

In this discussion it was your understanding that the law firm you were speaking with was considering whether to take the case on, and that's why they were talking to you?

- A. Yes.
- Q. Did anyone else review your declaration before it was final other than the attorneys you were working with and yourself?

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| 1 | J.P. Osborn |
| 2 | A. Not that I'm aware of. |
| 3 | Q. Did Mr. Ceglia review it, to your |
| 4 | knowledge? |
| 5 | A. I'm trying to recall because it would |
| 6 | have been I don't believe so. |
| 7 | Q. And do you know whether Mr. Stewart |
| 8 | would have reviewed your declaration? |
| 9 | MR. ARGENTIERI: Larry Stewart? |
| 10 | MS. AYCOCK: Yes. |
| 11 | A. At any point in time? |
| 12 | I don't know for a fact that |
| 13 | Mr. Stewart ever looked at my declaration. |
| 14 | Q. And you mentioned you were contacted in |
| 15 | late May-early June, somewhere around there. |
| 16 | Do you recall when you started writing |
| 17 | the declaration and how long it took? |
| 18 | A. No, I don't. |
| 19 | Q. Now, as we discussed previously in July |
| 20 | of 2011 defendants' experts were permitted to |
| 21 | examine the physical Work For Hire document under |
| 22 | the Court's orders and they were permitted to |
| 23 | extract physical samples from the Work For Hire |
| 2 4 | document for the purposes of chemical analysis. |
| 25 | Are you familiar with a document called |

Page 98 1 J.P. Osborn 2 the hard-copy document inspection protocol in 3 this case? 4 MR. ARGENTIERI: Objection as to form. 5 Α. No. THE WITNESS: Sorry. 6 7 Α. No. 8 Q. So do you recall whether around the end of June -- it would have been June 30th, July 9 1 -- whether plaintiff's attorney Jeff Lake 10 11 contacted you? 12 Α. The name Jeff Lake sounds very familiar 13 to me, yes. 14 Do you recall whether he contacted you 15 for assistance in drafting a court order? I don't recall. 16 Α. 17 Q. Did Mr. Lake ever contact you, if you recall, to be present at defendants' experts' 18 19 examinations in this case? 20 Α. Not that I recall. 21 MR. ARGENTIERI: Can I take a short 22 break to hit the bathroom, is that all 23 right? Have you got a natural break coming? 24 MS. AYCOCK: I've got a natural break 25 coming.

Page 99 1 J.P. Osborn Why don't we go just a few more 3 minutes. 4 MR. ARGENTIERI: Okay. 5 0. Now, do you recall whether you were ever contacted by any representative of 6 7 plaintiff -- whether it was Mr. Lake, Mr. Argentieri or someone else -- in July of 8 2011? 9 10 Α. No, I don't recall. 11 And at any time were you asked for your 0. availability to conduct further examinations of 12 13 the Work For Hire and/or specifications document? 14 To the best of my recollection, no. Α. 15 And was there ever an indication that 0. 16 you would be provided with more handwriting 17 samples to conduct a further analysis in that 18 regard? 19 MR. ARGENTIERI: Objection as to form. 20 Α. In January of 2011, when the 21 examinations of the original took place, I made 22 recommendations with respect to examining the 23 signature to determine genuineness or 24 nongenuineness and had recommended that specimens 25 of Mark Zuckerberg be provided for purposes of --

Page 100 1 J.P. Osborn 2 for that purpose beyond what I had been provided 3 at that session. But there was never any indication that 4 0. 5 you would actually be provided with such samples? There was no communication that 6 7 indicated that. I assumed that at some point I 8 would be asked to do it, to make those 9 examinations and would receive those materials, 10 but as is often the case, collection or 11 compelling the production of that material can 12 take time and I didn't think it was that unusual 13 that it wasn't provided to me immediately. But to be clear, you were never 14 0. 15 provided with handwriting samples? 16 That's correct, other than what was 17 given to me at that meeting. 18 MS. AYCOCK: All right, we can break 19 here. 20 MR. ARGENTIERI: Thank you. 21 THE VIDEOGRAPHER: Going off the 22 record. The time is 12:06. 23 (Recess taken.) 24 THE VIDEOGRAPHER: We are back on the 25 record. The time is 12:19.

Page 101 1 J.P. Osborn 2 BY MS. AYCOCK: 3 Mr. Osborn, if you can direct your 0. 4 attention back to your June declaration, first of 5 all, as an initial matter, if you can turn to page 2, paragraph 4, and there you indicate that 6 7 a copy of the agreement is attached hereto as Exhibit B; is that right? 8 Α. 9 Yes. 10 Do you recall whether you yourself 11 attached Exhibit B to your report or whether you allowed attorneys to handle the assembly of 12 exhibits? 13 14 I believe that the exhibit that Α. No. 15 was provided as an exhibit that I provided and I 16 believe it's a printout of my PDF of that 17 document. 18 And was it you that added the Exhibit B 0. 19 two pages to the top of that document? 20 Α. Yes. 21 Now, as we discussed earlier, your examination consisted of nondestructive 22 23 techniques and this included your indentation 24 analysis; right? 25 Α. Yes.

J.P. Osborn

Q. Okay. Let's talk about this indentation analysis.

You state in paragraph 6 on page 3, there you say "I was aware that should the second page of the agreement bear indentations caused by the interlineations and handwritten initials on the first page of the agreement, then the second page of the agreement was necessarily underneath the first page of the agreement when the interlineations and initials were written."

Did I read that correctly?

A. Yes, you did.

Q. Now, isn't it true that a forger, knowing that indentations are something that questioned document examiners inspect, could forge indentations?

A. Forgive me for this, but, first of all, forgery is a legal determination, I don't make determinations of forgery.

If the question is is it possible for someone to be aware of indentations, their importance in connection with a document and to create a document bearing indentations where indentations didn't actually occur when the

Page 103 1 J.P. Osborn 2 document was executed, the answer to your 3 question is yes. 4 So, for example, someone could use a 5 copy of the first page, place it over the second page and trace the handwriting, which would leave 6 indentations on the second page; right? 7 8 MR. ARGENTIERI: Objection as to form. 9 You can answer. 10 Α. That would be possible to do, yes. 11 And it would also be possible to use an 0. 12 empty ballpoint pen to trace the handwriting on 13 the first page thereby leaving indentations on 14 the second page; right? 15 MR. ARGENTIERI: Objection as to form. 16 Q. You can answer. 17 Α. That would be possible to do. 18 So it doesn't necessarily mean that the 0. 19 second page was underneath the first page when 20 the interlineation was written, right, it could 21 be -- it's suggestive of that? 22 MR. ARGENTIERI: Objection to form.

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case, my answer to your question would be no,

only because I would anticipate that if someone

We suspected -- in this particular

Α.

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J.P. Osborn

had attempted to trace or if someone had attempted to create the indentations by using, for instance, an empty ballpoint pen and just going over, that there would be variations in terms of -- resulting indentations that would be noticeable when one overlaid the ESDA test result on top of the interlineation, and I did not notice any significant enough variation that I would opine that that had occurred.

I believe that the indentations that occur on the first page were the things that caused the indentations on the second page, that they were not the result of the kind of action that you described.

- Q. In the next two paragraphs, paragraphs 7 and 8, you describe your oblique lighting analysis and your ESDA analysis respectively; right?
 - A. Yes.
- Q. And for each one of these you conclude that the second page of the Work For Hire had indentations that were caused by the interlineations and handwritten initials on the first page; right?

Page 105 1 J.P. Osborn 2 Α. Yes. 3 And this leads you to conclude in 0. 4 paragraph 10 that the second page of the 5 agreement was underneath the first page of the agreement when the interlineations and 6 7 handwritten initials were made on the first page 8 of the agreement; right? 9 Α. Correct. 10 Q. Okay. 11 But these conclusions are entirely 12 consistent with page 1 being a recently created 13 forgery or just a recently created document with 14 the interlineation being written while page 1 was 15 on top of page 2?

MR. ARGENTIERI: Objection as to form.
You can answer.

A. Regardless of how or when the interlineation on page 1 came to cause indentations on page 2, I believe it was those interlineations which caused those indentations.

I have not made any opinion with regard to the genuineness or nongenuineness of the interlineations or the initials themselves, only that those particular, in my opinion, writings

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Page 106 1 J.P. Osborn 2 were what caused indentations on page 2. 3 0. Right. 4 So page 1 could have been created many 5 years after page 2, hypothetically speaking, and then the interlineation could have been written 6 7 on page 1 creating the indentations on page 2? 8 MR. ARGENTIERI: Objection. 9 You can answer. 10 Q. You may answer. 11 Α. That is possible. 12 And it's also -- your findings are also 0. 13 entirely consistent with both pages 1 and 2 14 having recently been fraudulently created; isn't 15 that true? 16 MR. ARGENTIERI: Objection as to form. 17 0. You can answer. 18 You're going to have to describe to me 19 or define for me what you mean by entirely 20 consistent with. 21 It's not an opinion that I have 22 reached, it is an opinion that could only be 23 reached as a product of looking at other 24 evidence. 25 Is it possible that that could have

Page 107 1 J.P. Osborn 2 occurred? 3 Yes, it is possible, but the evidence that I have seen up to this point is not 4 5 sufficient to allow me to reach that conclusion, so it's something that's possible. 6 7 Q. Right. So hypothetically speaking, these 8 9 documents, this two-page document could have been 10 created in 2009 and your findings with respect to 11 the indentations would be completely consistent 12 with that? 13 MR. ARGENTIERI: Objection as to form. 14 You can answer. 15 Α. Yes, yes. 16 And so these -- just to be clear, these 0. 17 conclusions about the indentations do not say anything about when the document as a whole or 18 19 when page 1 was created? 20 MR. ARGENTIERI: Objection as to form. 21 Isn't that right? Q. 22 Α. That's correct. 23 And they don't say anything about the Q. 24 authenticity of the document or its signatures; 25 is that correct?

Page 108 1 J.P. Osborn 2 MR. ARGENTIERI: Objection as to form. 3 Also correct. Α. 4 Now, Mr. Osborn, I just want to 0. 5 understand a little more about what is and what is not included in your declaration. 6 7 You do not conclude in your declaration that the Work For Hire document is a genuine or 8 9 authentic document, do you? 10 Α. No. 11 And you wouldn't say that your findings 0. 12 conclusively establish the authenticity of the 13 Work For Hire document, would you? 14 MR. ARGENTIERI: Objection as to form. 15 Α. No. 16 And you do not conclude that the 0. 17 document was actually signed on April 28, 2003, 18 do you? 19 Α. No. 20 0. And other than the date written on the 21 signature lines you did not find any forensic 22 evidence indicating that it was actually signed 23 or was not actually signed on April 29, 2003, 24 did you? 25 MR. ARGENTIERI: Objection as to form.

Page 109 1 J.P. Osborn 2 Α. No. 3 No, you didn't find any forensic 0. evidence? 4 5 Α. That is correct. 6 And you did not conduct any dating 0. 7 tests on the document, right, as you mentioned before? 8 9 Α. That is correct. 10 Q. So you have no conclusion or opinion as 11 to the actual date that the document was created, 12 do you? 13 Α. That is correct. 14 And you do not conclude that the 0. 15 document was actually signed by Mark Zuckerberg 16 or Paul Ceglia; right? 17 Α. That is correct. And you don't identify Paul Ceglia as 18 0. 19 the author of his purported signature and date on 20 page 2, do you? 21 Α. No. 22 Q. And you do not identify Mark Zuckerberg 23 as the author of his purported signature and date 24 on page 2, do you? 25 No, I do not. Α.

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J.P. Osborn

Q. You mentioned that you were never provided with further handwriting exemplars for the signatures on page 2.

Did you conduct any sort of examination with regard to the handwriting on the Work For Hire document?

- A. I conducted very limited comparison of the signatures that I did have with the questioned signature coming to only the conclusion that in order to make any kind of reasonably accurate assessment I'd have to have more.
- Q. So were there any other findings or conclusions that you had about the document that were not included in your declaration?
- A. The only other thing was more or less of an inconclusive in that in examining the writing ink utilizing the VSC I noted that the two inks reacted the same under different ultraviolet lighting and infrared filtering to the extent that I could not differentiate the writings in the interlineation on page 1 and the writings of the signature, but that conclusion or that finding, if you will, is inconclusive

Page 111 1 J.P. Osborn 2 because I can't make determinations of sameness 3 of ink utilizing those methods, I can only differentiate between two inks that to the naked 5 eye looked alike, and because I couldn't make that differentiation I really couldn't say 6 7 anything at all. 8 Q. Right. 9 And just to be clear, when you say the 10 two inks, you are referring to the ink on page 1 11 versus the ink on page 2? 12 Α. Yes. And when you say you couldn't 13 Q. 14 differentiate those inks, that just means you 15 couldn't differentiate them at that level of 16 analysis; correct? 17 Α. That is correct. 18 So something like chemical tests might 0. 19 be able to differentiate those inks? 20 Α. Correct. 21 All right. I'm almost done. 0. 22 Why don't we just take one more quick 23 break and I will get your ESDA lifts back to you 24 and we will come back and finish up. 25 Α. Okay. Great.

Page 112 1 J.P. Osborn 2 THE VIDEOGRAPHER: Going off the 3 record. The time is 12:31. 4 (Recess taken.) 5 THE VIDEOGRAPHER: We are back on the record. The time is 12:44. 6 7 BY MS. AYCOCK: Mr. Osborn, we're almost finished. 8 Q. 9 just have a few more questions for you. 10 You mentioned that you spoke with 11 Mr. Ceglia on the day of July 5, 2011, when you examined the documents; right? 12 13 Α. Yes. 14 Was there any other occasion on which 0. 15 you spoke to Mr. Ceglia? 16 It's -- we might have spoken over the phone prior to that date. I don't recall, as a 17 18 part of the inquiry process, I don't have any 19 specific recollection of that, but I wouldn't 20 view it as unusual, given the fact that, you 21 know, it was his case, but I don't recall 22 specifically. 23 And do you recall whether or not you 0. 24 spoke with him after that January 5th examination? 25 Α. No, I don't.

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J.P. Osborn

- Q. Other than what you have already testified to here today, are there any particular opinions that you are planning to offer based upon your review of any expert reports from defendants or plaintiffs?
- A. No. I haven't been provided with any reports and from what I understand I'm not going to be, so, no.
- Q. Are there any particular opinions you are planning to offer that are not described in your June 2011 declaration?
 - A. No.
- Q. And are there any answers you provided earlier in your deposition that you have since recalled are incorrect or have you recalled anything further that could supplement any of your previous answers?
- A. The only thing that I noted when we were talking about the use of protective gloves, I don't specifically remember, it is possible that I used gloves in the examination. I don't believe I did, I think it would have been something that I would have remembered because it's unusual, so I'm not absolutely sure that I

Page 114 1 J.P. Osborn 2 didn't use gloves, but -- and I had been a little 3 bit more firm, perhaps, than I should have been 4 giving that answer. 5 Again, I think I would have recalled it if I had and that was the reason for my response, 6 7 but I don't specifically recall. 8 And you would have recalled it if you Q. 9 had because wearing gloves is unusual in the 10 course of an ordinary forensic document 11 examination? 12 MR. ARGENTIERI: Objection as to form. 13 Α. Yes, it's unusual, at least in my 14 experience. 15 Now, Mr. Osborn, we provided you with a 16 check in advance of this deposition. 17 Just for the record, you received that check; right? 18 19 Yes, I did. Α. 20 0. That covered your deposition time for today and any travel time; correct? 21 That is correct. 22 Α. 23 And if there are any outstanding fees 0. 24 or expenses you'll direct those to our attention? 25 Α. I will, but there are none.

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| 1 | J.P. Osborn |
| 2 | MS. AYCOCK: Great. |
| 3 | I have nothing further at this time. |
| 4 | MR. ARGENTIERI: No questions. |
| 5 | THE VIDEOGRAPHER: Going off the |
| 6 | record. The time is 12:47. |
| 7 | (Time noted: 12:47 p.m.) |
| 8 | |
| 9 | |
| 10 | JOHN PAUL OSBORN |
| 11 | |
| 12 | Subscribed and sworn to before me |
| 13 | this, day of, 2012. |
| 14 | |
| 15 | |
| 16 | Notary Public |
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| 1 | |
| 2 | CERTIFICATE |
| 3 | STATE OF NEW YORK) |
| 4 | : ss. |
| 5 | COUNTY OF NEW YORK) |
| 6 | |
| 7 | I, CARY N. BIGELOW, Court Reporter, |
| 8 | a Notary Public within and for the State of |
| 9 | New York, do hereby certify: |
| L O | That JOHN PAUL OSBORN, the witness |
| L1 | whose testimony is hereinbefore set forth, |
| L 2 | was duly sworn by me and that such |
| L 3 | testimony given by the witness was taken |
| L 4 | down stenographically by me and then |
| L 5 | transcribed. |
| L 6 | I further certify that I am not |
| L 7 | related to any of the parties to this |
| L 8 | action by blood or marriage, and that I am |
| L 9 | in no way interested in the outcome of this |
| 2 0 | matter. |
| 21 | IN WITNESS WHEREOF, I have hereunto |
| 22 | set my hand this 15th day of August, 2012. |
| 23 | |
| 2 4 | |
| 25 | CARY N. BIGELOW |

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| 8 | John Paul Osborn in support of | |
| 9 | plaintiff's opposition to defendants' | |
| 10 | motion for expedited discovery and in | |
| 11 | support of plaintiff's cross-motion | |
| 12 | for mutual expedited discovery | |
| 13 | Defendants' Exhibit 49, document | 43 |
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| 20 | entitled "Answers to Interrogatory | |
| 21 | Responses" dated December 6, 2011 | |
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